

## PCT REQUEST

Original (for SUBMISSION )

0	<b>For receiving Office use only</b>	
0-1	International Application No.	
0-2	International Filing Date	
0-3	Name of receiving Office and "PCT International Application"	
0-4	<b>Form PCT/RO/101 PCT Request</b>	
0-4-1	Prepared Using	<b>PCT-SAFE [EASY mode] Version 3.50 (Build 0002.162)</b>
0-5	<b>Petition</b> The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty	
0-6	<b>Receiving Office (specified by the applicant)</b>	
0-7	<b>Applicant's or agent's file reference</b>	
I	<b>Title of invention</b>	
<b>METHOD AND APPARATUS FOR MEASURING THE POSITION OF AN END HEAD OF A ROLL</b>		
II	<b>Applicant</b>	
II-1	This person is	
II-2	Applicant for	
II-4	Name	
II-5	Address	
II-6	State of nationality	
II-7	State of residence	
III-1	<b>Applicant and/or inventor</b>	
III-1-1	This person is	
III-1-2	Applicant for	
III-1-4	Name (LAST, First)	
III-1-5	Address	
III-1-6	State of nationality	
III-1-7	State of residence	

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IV-1	<b>Agent or common representative; or address for correspondence</b> The person identified below is hereby/ has been appointed to act on behalf of the applicant(s) before the competent International Authorities as:	agent
IV-1-1	Name	SEppo LAINE OY
IV-1-2	Address	Itämerenkatu 3 B FI-00180 Helsinki Finland
IV-1-3	Telephone No.	+358-9-6859 560
IV-1-4	Facsimile No.	+358-9-6859 5610
IV-1-5	e-mail	seppo.laine@selpat.fi
<b>V</b>	<b>DESIGNATIONS</b>	
V-1	<b>The filing of this request constitutes under Rule 4.9(a), the designation of all Contracting States bound by the PCT on the international filing date, for the grant of every kind of protection available and, where applicable, for the grant of both regional and national patents.</b>	
VI-1	<b>Priority claim of earlier national application</b>	
VI-1-1	Filing date	11 July 2003 (11.07.2003)
VI-1-2	Number	20031066
VI-1-3	Country	FI
VI-2	<b>Priority document request</b> The receiving Office is requested to prepare and transmit to the International Bureau a certified copy of the earlier application(s) identified above as item(s):	VI-1
VII-1	<b>International Searching Authority Chosen</b>	Swedish Patent Office (ISA/SE)
VII-2	<b>Request to use results of earlier search; reference to that search</b>	
VII-2-1	Date	29 January 2004 (29.01.2004)
VII-2-2	Number	20031066
VII-2-3	Country (or regional Office)	FI

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<b>VIII</b>	<b>Declarations</b>	<b>Number of declarations</b>	
VIII-1	Declaration as to the identity of the inventor	-	
VIII-2	Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent	-	
VIII-3	Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application	-	
VIII-4	Declaration of inventorship (only for the purposes of the designation of the United States of America)	-	
VIII-5	Declaration as to non-prejudicial disclosures or exceptions to lack of novelty	-	
<b>IX</b>	<b>Check list</b>	<b>number of sheets</b>	<b>electronic file(s) attached</b>
IX-1	Request (including declaration sheets)	4	✓
IX-2	Description	9	-
IX-3	Claims	2	-
IX-4	Abstract	1	✓
IX-5	Drawings	5	-
IX-7	<b>TOTAL</b>	<b>21</b>	
	<b>Accompanying Items</b>	<b>paper document(s) attached</b>	<b>electronic file(s) attached</b>
IX-8	Fee calculation sheet	✓	-
IX-17	PCT-SAFE physical media	-	✓
IX-18	other	<b>Copy of office action</b>	
IX-19	Figure of the drawings which should accompany the abstract	1	
IX-20	Language of filing of the international application	<b>FINNISH</b>	
X-1	Signature of applicant, agent or common representative		
X-1-1	Name	<b>SEPPO LAINE OY</b>	
X-1-2	Name of signatory	<b>Simo Hovi</b>	
X-1-3	Capacity	<b>Patent Agent</b>	

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10-1	<b>Date of actual receipt of the purported international application</b>	
10-2	<b>Drawings:</b>	
10-2-1	Received	
10-2-2	Not received	
10-3	<b>Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application</b>	
10-4	<b>Date of timely receipt of the required corrections under PCT Article 11(2)</b>	
10-5	<b>International Searching Authority</b>	<b>ISA/SE</b>
10-6	<b>Transmittal of search copy delayed until search fee is paid</b>	

**FOR INTERNATIONAL BUREAU USE ONLY**

11-1	<b>Date of receipt of the record copy by the International Bureau</b>	
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